



CERTIFICATE OF ANALYSIS

PRODUCT NAME: Bialex Phosphatase Alkaline

LOT 25PA0201 DATE MANUFACTURER: 2025.02.27

EXP. DATE: 2027-02-10 REF. # GQ-PA-100, GQ-PA-125

Qty:30L

Physical Inspection:

Labels: Acceptable | QR Code: Acceptable| HPDE Bottle: Acceptable

| Box: Acceptable

Method: DGKC

Performance Characteristics:

Buffer:

Aspect Liquid Translucid clear, non-visible particles, w/o surfactant

Substrate:

Aspect yellowish Translucid, non-visible particles.

Reagent Values	@ 405nm	Results @ 405nm
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Work Reagent (4:1)	(0.040-0.900)	0.056
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Buffer Reagent	(0.010-0.900)	0.020
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Reagent Phosphatase Alkaline

	QCNet (Bio-Rad) Lot 89740	Results @ 405nm
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Control 1	n=20 / 100 U/L	99.00 U/L
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Control 2	n=36 / 446 U/L	449.00 U/L
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(Read time:140s, Read interval:60s,Leg time:20s, F=5460)

Comparable method with Roche Cobas Integra for Control 2

GQ-PC-1 PassCheck Multicontrol 25PCK0130

Program in instrument:

(Read time:140s, Read interval:60s,Leg time:20s, F=5460)

Control 1 (76 U/L)	77.20 UI/L
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Control 2 (212 U/L)	218.00 UI/L
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PassCheck CAL-Lot: 24CAL0701 // Ref: GQ-CAL-5

Value Calibrator: 76.10



Vector must not be considered pathogenic for livestock or avian species; the kit does not contain genes or express antigens of livestock or poultry disease agents. The kit does not contain any animal derived additives, such as albumin or serum.
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